Draft Minutes: Statewide WUCC Implementation Meeting

November 5, 2020

1pm Via Teams Meeting

Welcome and Introductions

- Eric summarized the WUCC process, the WUCC Coordinated Plans, and the reason for this committee- implementing the recommendations of the Coordinated Plans.
- Lori Mathieu welcomed those in attendance and reiterated that these meetings are open to the public and all input is welcome.
- In Attendance:
 - Eric McPhee CTDPH
 - Hetal Shah Regional Water
 - Alicea Charmut Rivers Alliance
 - Bob Boissevain North Stonington
 - Cheryl Chase CT DEEP
 - Chris Stone MDC
 - David Banker MDC
 - Chaz Evans Bovin Engineering
 - Matt Tyler Bovin Engineering
 - Melissa Czarnowski CT DEEP
 - Dan Lawrence Aquarion Western WUCC Co Chair
 - Corrine Fitting CT DEEP
 - Jim Ventres East Haddam
 - Jon Avery Jewitt City Eastern WUCC Co- Chair
 - Josh Cansler SCWA
 - Juliet Hodge North Stonington
 - Ken Labbe Consultant
 - Lynn Pike DeSanto CRCOG
 - Mark Decker NPU
 - Lori Mathieu CTDPH
 - Mike Virgo North Stonington 1st Selectmen
 - Katie Milardo UCONN
 - Patrick Kearney Manchester
 - Ray Jarema Berlin WCC
 - Sam Alexander SECCOG
 - Sarah Ridyard CTWC
 - Tiffany Lufkin Regional Water
 - Tony Mitchell Rivers Alliance
 - Peter Galant Tighe & Bond
- Dan Lawrence began facilitating the meeting, including a review of the agenda and the main focus of the meeting – establishing workgroups for individual recommendations. Dan stated the importance of establishing work groups with regard to the priorities laid out in Table 12-1.

Attendees were requested to volunteer for participation in workgroups:

- Group Interconnections/Regionalization Group Volunteers
 - J. Hodge
 - T. Luftkin
 - D. Banker
 - S. Ridyard
 - J. Cansler
 - S. Alexander
 - P. Galant
 - M. Decker
 - K. Labbe
 - Manchester Representative
- Group Non-Community PWS Design Standards
 - K. Labbe
 - A. Charamut?
 - RWA representative
 - Manchester representative
- Group Finding solutions to facilitate the connections of new/existing Non-Community
 Systems to viable Community PWSs
 - D. Lawrence
 - J. Hodge
 - J. Avery
 - H. Shah (or RWA rep)
 - J. Ventres
 - P. Kearney (or Manchester rep)
- Group Conservation (focus: education, legislation, non-potable rates, toolkit/roadmap)
 - TBD staff from Regional
 - TBD from Aquarion
 - Sarah Ridyard
 - A. Charamut to appoint a representative
 - B. Boissevain
- Group Drought (enforcement, restrictions)
 - RWA representative
 - A. Charamut
 - Aquarion Representative
 - J. Avery
 - T. Mitchell
 - P. Galant
 - Manchester Representative
- Group Project Review Checklist for Town Planners
 - S. Alexander

- CRCOG Representative
- P. Kearney

<u>Discussion: Finding solutions to facilitate the connections of new/existing Non-Community Systems to viable Community PWSs</u>

- Cost difference between onsite source development and hookup is a significant impediment
- Existing feasible interconnection language in CPCN regs (16-262m-1 through 9)
- Interconnections are a public health and economic benefit in the long-term
- Problems and costs associated with onsite supplies are handed from the developer to the business owner
- Suggestion: increase fees on commercial PWS well permits
- Suggestion: can surcharges be paid over a period of time
- Suggestion: require a backup well to mimic redundancy that an interconnection comes with
- Suggestion: can the cost of interconnection be spread out instead of a large upfront cost
- Suggestion: Non-economic factors should be considered, incl. environmental impact
- Suggestion: include developers in this conversation
- Suggestion: mapping and education of local officials is important
- Suggestion: create public water expansion zone where any development must interconnect, incorporate into POCD
- Suggestion: expansion zone requirement may discourage development in that area
- Suggestion: identify or create loan, grant funding opportunities to facilitate interconnections

Discussion: Interconnections/Regionalization Group

- WUCCs bring together diverse stakeholders to address big picture goals/plans. Example: incorporating stressed basins into efforts
- Incorporate interstate regionalization into discussion?
- Resiliency must be part of analysis
- DBP formation, lead and copper, chlorine residual must be considered in regionalization analysis
- Ferrying fees and unnecessary costs should be part of the discussion
- How can regionalization projects be funded?
- Diversion permitting
- Must get past the "its our water" mentality
- DWSRF is a major reason for the success of the SECT regional system
- Must navigate different rules and regulations across borders, regions and states

Discussion: Non-Community Design Standards

- Suggestion: research what other states have
- Suggestion: get DECD involved as this effort is important to small businesses
- Must evaluate the difficulty, incl. at the local level, of incorporating green initiatives into design
- Non-community PWSs often don't think of themselves as public water systems

- False assumption that there is adequate water everywhere
- Suggestion: develop a reward system for incorporating green elements into development
- Septic systems must be considered and coordinated review
- Consider stream segment ratings in development

Open Forum:

- K. Labbe: What linkages exist between develop of drinking water infrastructure and sewer/septic development? How is the WUCC involved in sewer/septic development?
 - SECOG has a regional wastewater plan

Next Steps:

- Reach out to workgroup members to initiate workgroup meetings/objectives
- Week of Feb. 15 identified for next implementation meeting
- Suggestion: hold WUCC implementation meetings quarterly; workgroups meet separately
- Suggestion: workgroup meeting dates, agendas and minutes be publicly noticed in the same manner as WUCC meetings